



CLOVERLEAF BUILDING 3, 6405 METCALF
OVERLAND PARK, KANSAS 66202

Preliminary Assessment of Potential Asbestos Waste Site

DEC 15 1987

Recommendation for No Further Action

To: Paul Doherty, RPO Site Name: Southwest Petro-Chem., Inc.

From: Anne Melia, E & E/FIT Street: 1400 S. Harrison

Thru: John Caoile, FITOM City: Olathe County: Johnson

Date: December 11, 1987 State: Kansas Zip: 66061

Current Owner/Operator: Witco Chemical Corp. Telephone No.: (913)782-5800

TDD #F-07-8711-049 PAN #FKS0106PA Superfund Contact: Ken Rapplean

EPA Site #X68 Project #001

Dates of Operation: From: initial 1930's since 1974 at current location To: current

Asbestos Waste Generated: Yes X No Dates: From: 1930's
To: Approx. 1983

Site Location: Agricultural _____ Residential _____
Commercial X Industrial _____

Waste Management Process (describe): Until 1983 Southwest Petro-Chem., Inc. used asbestos in the manufacture of coatings. They used a baghouse to collect asbestos fibers (dust). The asbestos dust was returned to the manufacturing process. Worn out baghouse bags were placed in plastic and taken off site by the city of Olathe.

Site Reconnaissance: Yes X No Date: 12/8/87

Site History/Description: Southwest Petro-Chem., Inc. began operating in the 1930's (~50 years ago). It has been operating at the 1400 S. Harrison location since 1974. Until 1983 they used asbestos in the manufacture of coatings.

Justification for No Further Action: A site reconnaissance was performed and no asbestos was observed to be present on site. This supports Southwest's statement that they no longer use asbestos in their processes.

Attachments: X Map
X Telephone Conversation Record (2)
X PA Form 2070-12
X Other Personal Conversation Record (1)



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION

01 STATE | 02 SITE NUMBER
KS | D0072349441

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) Southwest Petro-Chem Inc.		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 1400 S. Harrison			
03 CITY Olathe	04 STATE Ks.	05 ZIP CODE 66061	06 COUNTY Johnson	07 COUNTY CODE JO	08 CONG DIST
09 COORDINATES LATITUDE 38° 52' 00" N LONGITUDE 094° 48' 30" W					
10 DIRECTIONS TO SITE (Starting from nearest public road) The site is located just south of the intersection of highway 56 and Harrison on the east side of Harrison in Olathe.					

III. RESPONSIBLE PARTIES

01 OWNER (If known) Whitco Chemical Corp.		02 STREET (Business, mailing, residential) P.O. Box 1974			
03 CITY Olathe	04 STATE Ks.	05 ZIP CODE 66061	06 TELEPHONE NUMBER (913) 782-5800		
07 OPERATOR (If known and different from owner) Same (Ray Lawson, Lab Manager)		08 STREET (Business, mailing, residential)			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER ()		
13 TYPE OF OWNERSHIP (Check one) <input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER <input type="checkbox"/> G. UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input type="checkbox"/> A. RCRA 3001 DATE RECEIVED: <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: <input type="checkbox"/> C. NONE					

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION <input checked="" type="checkbox"/> YES DATE 12 / 8 / 87 <input type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input checked="" type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: CONTRACTOR NAME(S): Ecology & Environment, Inc.			
02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR 1930 ENDING YEAR present <input type="checkbox"/> UNKNOWN			
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED A past user of friable asbestos. Used a baghouse to collect asbestos which was returned to their process. The old bags were placed in plastic bags and disposed of at the municipal landfill. They have not used asbestos since 1983.					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION There was a potential for an air release before 1983, but since Southwest is no longer using asbestos there is no hazard posed by asbestos. The company has operated at the above location since 1974.					

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input type="checkbox"/> A. HIGH <input type="checkbox"/> B. MEDIUM <input type="checkbox"/> C. LOW <input checked="" type="checkbox"/> D. NONE			
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VI. INFORMATION AVAILABLE FROM

01 CONTACT Ken Rapplean	02 OF (Agency/Organization) U.S. EPA Superfund	03 TELEPHONE NUMBER (913) 236-2856
04 PERSON RESPONSIBLE FOR ASSESSMENT Anne Melia	05 AGENCY E&E/FIT	06 ORGANIZATION E&E/FIT
07 TELEPHONE NUMBER 913 432-9961		08 DATE 12 / 8 / 87



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
KS D007234941

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

na

01 ☐ B. SURFACE WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

na

01 ☒ C. CONTAMINATION OF AIR

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

There was a potential for an air release of asbestos before 1983, now they do not use asbestos.

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

na

01 ☒ E. DIRECT CONTACT

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

No longer a problem because asbestos is not used.

01 ☐ F. CONTAMINATION OF SOIL

03 AREA POTENTIALLY AFFECTED: _____

(Acres)

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

na

01 ☐ G. DRINKING WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

na

01 ☒ H. WORKER EXPOSURE/INJURY

03 WORKERS POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

There was a potential for workers to be exposed to airborne asbestos before 1983, but asbestos is no longer used.

01 ☒ I. POPULATION EXPOSURE/INJURY

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

Potential before 1983, but asbestos is no longer used.



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
KS D007234941

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

na

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

na

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

na

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES
(Spills/runoff/standing liquids/leaking drums)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

All waste baghouse bags were placed in plastic bags and hauled off by an outside contractor.

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

na

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

na

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

All waste was properly containerized and disposed of by an outside contractor.

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

none

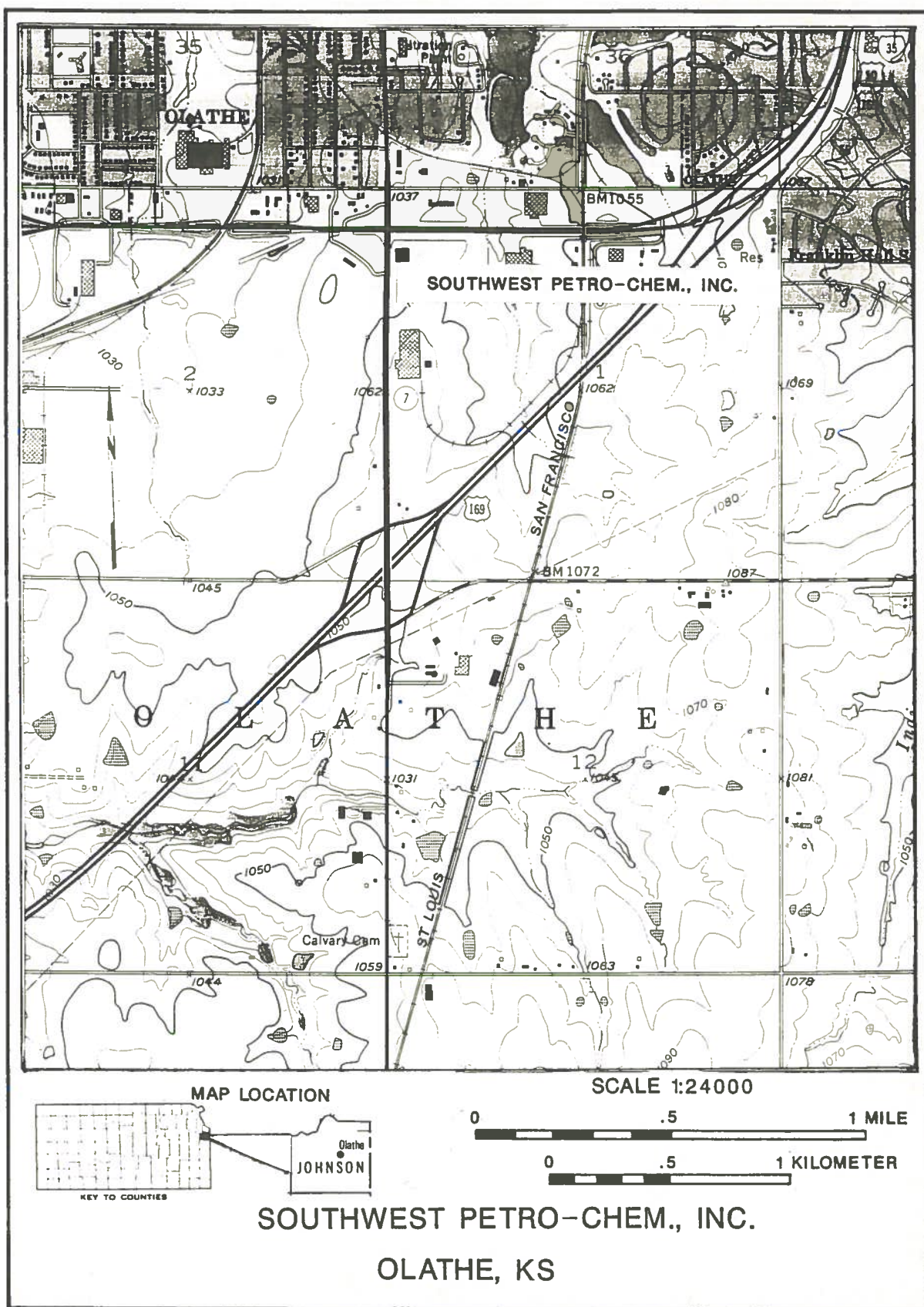
III. TOTAL POPULATION POTENTIALLY AFFECTED: _____

IV. COMMENTS

There was no asbestos observed to be on site during a site reconnaissance.

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

See Part 2; VI.



WASTE SITE TRACKING NO.: KS0106
 PREPARED BY: A. MELIA

ECOLOGY & ENVIRONMENT FIT DEC. 1987
 SOURCE: USGS 7.5' OCHELTREE, KS QUAD., 1975

FIGURE 1: SITE LOCATION



ecology and environment, inc.

FAIRWAY WEST OFFICE BLDG., 4350 SHAWNEE MISSION PARKWAY, SHAWNEE MISSION, KS 66205, TEL. 913-432-9961

International Specialists in the Environment

TO: Paul Doherty, ARPO
FROM: Dave Tyson, EE/FIT
THRU: Deborah Kopsick, ARM, EE/FIT
DATE: September 24, 1986
SUBJECT: Telephone survey of facilities thought to handle
asbestos or products containing asbestos
TDD # R-07-8601-06

In support of TDD # R-07-8601-06, SOUTHWEST PETRO-CHEM INC. was contacted by telephone to determine if they currently use asbestos or had used it in the past at their facility. Based on the information obtained during the telephone survey, this site has been identified as currently handling asbestos or had handled asbestos in the past.

I. SITE IDENTIFICATION

Site name: SOUTHWEST PETRO-CHEM INC.
Address: 1400 S. HARRISON (BOX 1974), OLATHE, KS 66061
Current phone number: (913) 782-5800
Owner/Operator of site: WITCO CHEMICAL CORP.
Person Contacted: RAY LAWSON
Date contacted by phone: 03/03/86 Investigator: J. PARKS

It is our recommendation that a preliminary assessment SHOULD be scheduled to better characterize if any environmental problems exist on the site with respect to present or past handling and/or disposal of asbestos at this facility. The preliminary assessment should also determine if the site is currently regulated for asbestos.

EPA Form 2070-8 is included as an attachment to this report along with a copy of the original telephone survey form.



POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION

REGION

SITE NUMBER

NOTE: The initial identification of a potential site or incident should not be interpreted as a finding of illegal activity or confirmation that an actual health or environmental threat exists. All identified sites will be assessed under the EPA's Hazardous Waste Site Enforcement and Response System to determine if a hazardous waste problem actually exists.

A. SITE NAME Southwest Petro-Chem Inc.		B. STREET (or other identifier) 1400 S. Harrison (Box 1974)	
C. CITY Olathe	D. STATE Kansas	E. ZIP CODE 66061	F. COUNTY NAME Johnson
G. OWNER/OPERATOR (if known) L. NAME Witco Chemical Corp.		3. TELEPHONE NUMBER Ray Lawson Lab Manager (913)782-5800	
H. TYPE OF OWNERSHIP (if known) <input type="checkbox"/> 1. FEDERAL <input type="checkbox"/> 2. STATE <input type="checkbox"/> 3. COUNTY <input type="checkbox"/> 4. MUNICIPAL <input checked="" type="checkbox"/> 5. PRIVATE <input type="checkbox"/> 6. UNKNOWN			
I. SITE DESCRIPTION Manufacture lubricants and building maintenance products.			
J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) TSCA identified as original NESHAPs site			K. DATE IDENTIFIED (mo., day, & yr.) Unknown
L. SUMMARY OF POTENTIAL OR KNOWN PROBLEM A past user of asbestos in the manufacturing of asphalt emulsions. Friable asbestos was used as a binder in the process. No waste was said to have generated from this process as a baghouse was used to collect the dust in a closed system and return it to the asphalt emulsion. The possibility for an airborne release of asbestos existed during this manufacturing process. The EPA Air Compliance Section inspected on May 2, 1985; results unknown.			
M. PREPARER INFORMATION			
1. NAME John Parks E&E/FIT		2. TELEPHONE NUMBER (913)432-9961	3. DATE (mo., day, & yr.) 3/3/86